Second Avenue Bridge HAER No. GA-54
State Route 101 (Second Avenue) spanning Oostanaula River
Rome
Floyd County

Georgia.

HAER GA SE ROM

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

Historic American Engineering Record
National Park Service
Southeast Region
Department of the Interior
Atlanta, Georgia 30303

HISTORIC AMERICAN ENGINEERING RECORD

SECOND AVENUE BRIDGE

HAER NO. GA-54

Location:

State Route 101 (Second Avenue) over the

Oostanaula River

Rome, Floyd County, Georgia

UTM:

16.667960.3791640

Ouad:

North Rome

Date of Construction:

1930

Builder/Contractor:

Austin Brothers Bridge Company of Atlanta

Present Owner:

Georgia Department of Transportation

No. 2 Capitol Square

Atlanta, Georgia 30334-1002

Present Use:

Scheduled for replacement in 1984

Significance:

The Second Avenue Bridge is a rivet-connected Camelback through truss. It is composed of two steel trusses which each measures 165' in length and two concrete approaches. The overall length of the bridge is 470' and 31' in width. The Austin Brothers Bridge Company of Atlanta erected the structure in 1930. A sidewalk, seven feet in width, is cantilevered beyond the southwest side of the truss system. The roadway of the bridge is 24 feet in width.

The Second Avenue Bridge is one of 36 Pratt through trusses in Georgia and one of eight Camelback bridges in the State. It is the only Camelback truss in Floyd County, although there is one other Pratt through truss located there. The bridge is representative of Camelback trusses constructed in

Georgia between 1902 and 1935.

Transmitted by:

Jean P. Yearby, HAER, 1984, from data compiled by Hal Cole, Georgia Department of Transportation,

1984